

[illegible]

Abstract of Disclosure

Solely pertains to achieving a light source using a standard Universal Serial Buss (USB) Device.

Figure 1 consists of 12 sub-graphs (a-l) showing the time course of various physiological parameters during a 10-minute period. The parameters are: (a) HR (b/min), (b) SV (ml), (c) CO (l/min), (d) MAP (mmHg), (e) PVR (mmHg), (f) SVR (mmHg), (g) PPA (mmHg), (h) PVP (mmHg), (i) PVP/PPA, (j) PVP/PPA, (k) PVP/PPA, and (l) PVP/PPA. Each graph shows data for three conditions: Control (solid line), 100% O₂ (dashed line), and 100% N₂ (dotted line). The x-axis for all graphs is time in minutes (0 to 10). The y-axis scales vary for each parameter.